

APPENDIX C
UDS FORMATS

PROGRAM TITLE:

DOC TYPE/NO.:

=====REVISION: DATE: ===1000
1000 - ADMINISTRATIVE

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

INFORMATION:

TREATY COMPLIANCE:

ENVIRONMENTAL REQUIREMENTS:

PRECEDENCE RATING:

PRIORITY:

INITIATION DATE:

COMPLETION DATE:

SPONSORING AGENCY:

BASIC CONTRACT NO.:

AUTHORITY (REFERENCES):

REMARKS:

APPROVAL:

SIGNATURE:_____

NAME/TITLE:

AGENCY:

PHONE/DATE:

SUPPORT AGENCY ACCEPTANCE:

SIGNATURE:_____

NAME/TITLE:

AGENCY:

PHONE/DATE:

SIGNATURE:_____

NAME/TITLE:

AGENCY:

PHONE/DATE:

SIGNATURE:_____

NAME/TITLE:

AGENCY:

PHONE/DATE:

=====REVISION: DATE: ===1010
1010 - APPROVAL AUTHORITY

ITEM NO.:

PRECEDENCE RATING:

PRIORITY:

INITIATION DATE:

COMPLETION DATE:

SPONSORING AGENCY:

BASIC CONTRACT NO.:

AUTHORITY (REFERENCES):

REMARKS:

APPROVAL:

SIGNATURE:_____

NAME/TITLE:

AGENCY:

PHONE/DATE:

SUPPORT AGENCY ACCEPTANCE:

SIGNATURE:_____

NAME/TITLE:

AGENCY:

PHONE/DATE:

SIGNATURE: _____
NAME/TITLE:
AGENCY:
PHONE/DATE:

SIGNATURE: _____
NAME/TITLE:
AGENCY:
PHONE/DATE:

=====REVISION: DATE: ===1020

1020 - DISTRIBUTION LIST

ITEM NO.:
ORGANIZATION
ADDRESS-----

NUMBER OF COPIES:

=====REVISION: DATE: ===1030

1030 - REVISION CONTROL AND CLASSIFICATION

ITEM NO.:
UDS SECTION ITEM PAGE CLASS REV DATE
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=====REVISION: DATE: ===1031

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- () 5610 - Facilities - Drawings
- () 5620 - Facilities - Launcher and Platform Characteristics
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=====REVISION: DATE: ===1040
 1040 - SECURITY INFORMATION

SECURITY GUIDES AND DOCUMENTS:

CONFIRMATION - PROGRAM SECURITY ADVISOR:

SIGNATURE:_____

NAME/TITLE:

PROGRAM/MISSION ELEMENTS:

SECURITY CLASSIFICATION:

DECLASSIFICATION

ITEM

CLASSIFICATION

INSTRUCTIONS

A. OVER-ALL PROGRAM:

B. PRIME CONTRACTOR:

C. LISTS OF CONTRACTORS,
 ASSOCIATE CONTRACTORS
 AND/OR SUBCONTRACTORS ON
 TEST PROGRAM:

D. PRODUCTION, PROCUREMENT
 SUPPLY INFORMATION:

E. TITLE OF R&D PROGRAM:

F. TEST VEHICLE OR MISSILE NAME:

G. TYPE DESIGNATION:

H. EXTERNAL CONFIGURATION

(1) VIEWED FROM OUTSIDE LAUNCH COMPLEX:

(2) VIEWED FROM INSIDE LAUNCH COMPLEX:

I. PHYSICAL CHARACTERISTICS:

- J. SPEED, ALTITUDE, RANGE:
- K. COUNTERMEASURE INFORMATION:
- L. TEST INITIATION DATE:
- M. TEST COMPLETION DATE:
- N. STATUS AND PROGRESS REPORT:
- O. TEST AND PERFORMANCE INFORMATION:
- P. PROPULSION SYSTEM
 - (1) TYPE:
 - (2) DESCRIPTION:
- Q. GUIDANCE SYSTEM
 - (1) TYPE:
 - (2) DESCRIPTION:
- R. CONTROL SYSTEM
 - (1) TYPE:
 - (2) DESCRIPTION:
- S. WARHEAD
 - (1) TYPE:
 - (2) DESCRIPTION:
- T. NOSE CONE
 - (1) TYPE:
 - (2) DESCRIPTION:
- U. CAPSULE
 - (1) TYPE:
 - (2) DESCRIPTION:
- V. TARGETS
 - (1) TYPE:
 - (2) DESCRIPTION:
- W. OTHER
 - (1) TYPE:
 - (2) DESCRIPTION:
- X. DRAWINGS, SKETCHES,
PHOTOGRAPHS EXTERNAL OR INTERNAL VIEWS AND DESIGN INFORMATION
 - (1) PROPULSION SYSTEMS:
 - (2) CONTROL AND GUIDANCE SYSTEMS:
 - (3) WARHEAD:
 - (4) NOSE CONE:
 - (5) CAPSULE:
 - (6) TARGETS:
 - (7) OTHER:
- Y. OPERATION READINESS DATE:
- Z. COMBAT READINESS DATE:
- AA. INSTRUMENTATION:
- BB. TRAINING EQUIPMENT:
- CC. GROUND SUPPORT EQUIPMENT:
- DD. RAW DATA
- EE. REDUCED DATA:
- FF. TECHNICAL PUBLICATIONS:

SECURITY CLASSIFICATION GUIDES:

CONFIRMATION - PROGRAM SECURITY ADVISOR

NAME:

TITLE:

AGENCY:

DATE:

=====REVISION: DATE: ===1040
1040 - SYSTEM SECURITY CLASSIFICATION MATRIX

EVENT

EVENT

- | | |
|------------------------------------|---------------------------------|
| 1. PROGRAM NUMBER, NAME OR ACRONYM | 9. NUMBER OF REMAINING LAUNCHES |
| 2. RANGE TEST PROGRAM NUMBER | 10. PAYLOAD SERIAL NUMBER |
| 3. RANGE OPERATION NUMBER | 11. BOOSTER SERIAL NUMBER |
| 4. LAUNCH NUMBER | 12. BOOSTER TYPE |
| 5. LAUNCH FACILITY | 13. |
| 6. PAYLOAD IMPACT/RECOVERY AREA | 14. |
| 7. PAYLOAD RECOVERY REQUIRED | 15. |
| 8. TOTAL NUMBER OF LAUNCHES | 16. |

MATRIX:

	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
1																
2																
3																
4																
5																
6																
7																
8																
9																
10																
11																
12																
13																
14																
15																
16																

REMARKS:

=====REVISION: DATE: ===1041
1041 - FACILITY CLEARANCE INFORMATION

ITEM NO.:

FACILITY:

ADDRESS:

FACILITY CLEARANCE:

GRANTING AGENCY:
SAFEGUARDING ABILITY:

=====REVISION: DATE: ===1050
1050 - ABBREVIATIONS AND ACRONYMS

<u>WORD/ABBREVIATION</u>	<u>DEFINITION</u>
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=====REVISION: DATE: ===1051
1051 - TEST CODE DEFINITION

<u>ITEM NO.:</u>	<u>TEST CODE</u>	<u>TEST CODE DESCRIPTION</u>
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=====REVISION: DATE: ===1052
1052 - SPECIAL CODE DEFINITION

ITEM NO.:
ITEM NUMBER/SPECIAL CODE DEFINITION:
=====REVISION: DATE: ===1060
1060 - KEY TECHNICAL PERSONNEL

<u>ITEM NO.:</u>	<u>NAME/TITLE</u>	<u>ORGANIZATION/ADDRESS</u>	<u>TELEPHONE</u>	<u>FACSIMILE</u>
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=====REVISION: DATE: ===1070
1070 - TECHNICAL REFERENCES

<u>ITEM NO.:</u>	<u>ITEM NO/</u>	<u>PUBLISHER/SOURCE</u>	<u>CLASS</u>
<u>UDS SECTION</u>	<u>PAGE</u>	<u>TITLE</u>	

=====REVISION: DATE: ===1100
1100 - PROGRAM DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1110
1110 - EXPERIMENTS DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1120
1120 - SYSTEM FUNCTIONAL DESCRIPTION

ITEM NO.:
SUBSYSTEM/MAJOR COMPONENT:
FUNCTIONAL CHARACTERISTICS:
SYSTEM FUNCTIONAL BLOCK DIAGRAM:

=====REVISION: DATE: ===1130
1130 - TEST DESCRIPTION

ITEM NO.:
TEST CODE:
INFORMATION:

=====REVISION: DATE: ===1140
1140 - TEST SCHEDULE

ITEM NO.:

TEST SERIES

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

RANGE HRS/TEST

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

8.
9
10.

NUMBER OF TESTS/QUARTER

TEST SERIES	CY <u>1</u> <u>2</u> <u>3</u> <u>4</u>	CY <u>1</u> <u>2</u> <u>3</u> <u>4</u>	CY <u>1</u> <u>2</u> <u>3</u> <u>4</u>	CY <u>1</u> <u>2</u> <u>3</u> <u>4</u>
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1.
2.
3.
4.
5.
6.
7.
8.
9.
10.

=====REVISION:
1300 - TEST VEHICLE SYSTEM INFORMATION

DATE: ===1300

ITEM NO.:
INFORMATION:

=====REVISION:
1310 - TEST/VEHICLE DESCRIPTION

DATE: ===1310

ITEM NO.:
INFORMATION:

=====REVISION:
1311 - TEST/VEHICLE CHARACTERISTICS

DATE: ===1311

ITEM NO.:
STAGE-MODULE NOMENCLATURE:
PHYSICAL DIMENSIONS

LENGTH:
DIAMETER:
WIDTH - MAX:

WEIGHTS
DRY (EMPTY - NO FUEL):
PROPELLANT OR FUEL:
OXIDIZER:

GASES:
MISCELLANEOUS:
DESTRUCT MATERIAL:
LAUNCH:
BURNOUT:

PROPULSION SYSTEM

TYPE ENGINE:
MANUFACTURE:
DESIGNATION:
NUMBER OF ENGINES:
SPECIFIC IMPULSE - Isp:
THRUST - ENG:
THRUST - SEC:

PROPELLANTS AND GASES

PROPELLANT OR FUEL:
OXIDIZER:
GASES:
GAS PRESSURE:

PERFORMANCE

RANGE:
ALTITUDE:
MAX VELOCITY:
MAX ACCELERATION - G:
TIME - T + SEC:

REMARKS:

=====REVISION: DATE: ===1320

1320 - TEST/VEHICLE ORDNANCE ITEMS DESCRIPTION

ITEM NO.:

PURPOSE:

TYPE/QUANTITY:

STAGE:

MANUFACTURERS PART NUMBER:

INSTALLATION:

LEADS

LEAD-LENGTH

SHIELDED:

PRE-INSTALLATION LENGTH:

INSTALLATION LENGTH:

CURRENT AMPS

MAXIMUM NO FIRE:

MINIMUM FIRE:

NORMAL FIRE:

BRIDGE

MATERIAL:

OHMS:

CLASS:

RF SAFE:
REMARKS:

=====REVISION: DATE: ===1330
1330 - TEST/VEHICLE FLAME PLASMA INFORMATION

ITEM NO.:
MODEL: ELECTRON DENSITY () COLLISION FREQUENCY ()
STAGE:
ALTITUDE:
PLANE: PITCH () YAW ()
EXIT PLANE PARAMETERS

<u>ELECTRON DENSITY (E/CM TO POWER 3)</u>		<u>COLLISION FREQUENCY EC TO POWER -1)</u>	
NON-TVC:	EXPERIMENTAL:	NON-TVC:	EXPERIMENTAL:
TVC ON:	THEORETICAL:	VC ON:	THEORETICAL:
TVC OFF:		VC OFF:	

FLAME PLASMA MODEL:

=====REVISION: DATE: ===1340
1340 - TEST/VEHICLE REENTRY PLASMA INFORMATION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1400
1400 - TEST/VEHICLE INSTRUMENTATION SYSTEMS

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1405
1405 - TEST/VEHICLE INSTRUMENTATION FREQUENCY SUMMARY

ITEM NO.:
REQUESTER:
TEST CODE:
FREQUENCY
 TRANSMITTED:
 RECEIVED:
EMISSION CHARACTERISTICS:
PURPOSE:
GUARD BAND:
TIME:
LOCATION:
REMARKS:

=====REVISION: DATE: ===1410
1410 - TEST/VEHICLE METRIC SYSTEMS DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1411
1411 - TEST/VEHICLE METRIC TRANSPONDER CHARACTERISTICS

ITEM NO.:
GENERAL INFORMATION

TYPE TRANSPONDER() BEACON()
MODEL:
MANUFACTURER:
INTERROGATION CODE INFORMATION SINGLE PULSE () DOUBLE PULSE ()
DOUBLE PULSE SPACING:
 () PLUS/MINUS () uSEC
 () PLUS/MINUS () uSEC
 () PLUS/MINUS () uSEC
TRIPLE PULSE SPACING
FIRST AND SECOND PULSE
 () PLUS/MINUS () uSEC
 () PLUS/MINUS () uSEC
 () PLUS/MINUS () uSEC
SECOND AND THIRD PULSE
 () PLUS/MINUS () uSEC
 () PLUS/MINUS () uSEC
 () PLUS/MINUS () uSEC
MESSAGE TYPE PAM () PDM () PULSE () PULSE IN () PULSE OUT ()
OTHER MODE ()
PULSE WIDTH (uSEC):
PULSE FREQUENCY (PPS):
MESSAGES PER SECOND:
RECYCLE TIME (uSEC):
MESSAGE NO.:
PULSE DIGITS:
LENGTH (uSEC):
SPACING () uSEC TO NEXT MESSAGE
CODE FORM:
DOPPLER FEATURES:
COMMAND CONTROL CODE CAPABILITIES
NUMBER OF COMMAND CHANNELS AVAILABLE:
TYPE OF MODULATION:
REMARKS:

TRANSMITTER CHARACTERISTICS:
FREQUENCY RANGE (MHZ) FROM () TO ()
TUNABLE () FIXED TUNED () TO () MHZ
BANDWIDTH AT 3 dB (MHZ):
BANDWIDTH AT 60 dB (MHZ):
EMISSION AM() FM() PULSE() COMPOSITE NON-STANDARD ()

FREQUENCY STABILITY () MHZ PLUS/MINUS () MHZ
 TRANSMITTER POWER-AVERAGE (WATTS):
 TRANSMITTER PEAK POWER (WATTS):
 MAXIMUM PRF (PPS):
 PULSE WIDTHS AT 3 dB POINTS (uSEC):
 FIXED DELAY SETTINGS (uSEC):
 MAXIMUM DELAY VARIATION WITH SIGNAL STRENGTH FROM ()
 TO () OF MAXIMUM SENSITIVITY OF RECEIVER () uSEC
 RECOVERY TIME:
 DOES THIS BEACON HAVE INTERROGATION LOCKOUT YES () NO ()
 MINIMUM FREQUENCY SEPARATION REQUIRED BETWEEN TRANSMIT
 AND RECEIVE (MHZ):
 NOMINAL WARM-UP TIME (MINUTES):
 SPECTRUM ANALYSIS REPORT NUMBER:
 HAS BEEN () WILL BE () PROVIDED TO:
 ON (DATE):
 PLOT OF ANTENNA INPUT POWER VS TRANSMITTER FREQUENCY
 SUBMITTED (DATE) () AVAILABLE ON (DATE):
 RF LOSSES BETWEEN TRANSMITTER TERMINATION AND ANTENNA
 TERMINATION () MEASURED AT () MHZ
 REMARKS:

RECEIVER CHARACTERISTICS

FREQUENCY RANGE (MHZ) FROM () TO ()
 TUNABLE() FIXED TUNED()
 INTERMEDIATE FREQUENCY (MHZ):
 LOCAL OSCILLATOR FREQUENCY (MHZ) () ABOVE () BELOW
 INTERROGATION FREQUENCY:
 METHOD OF FREQUENCY CONTROL:
 FREQUENCY STABILITY () PERCENT OF () MHZ
 RECEIVER SENSITIVITY:
 MAXIMUM () AT () MHZ
 MINIMUM () AT () MHZ
 NOMINAL () AT () MHZ

SELECTIVITY (OVERALL)

3 dB () MHZ
 20 dB () MHZ
 60 dB () MHZ
 TYPE AGC:
 AGC TIME CONSTANT (uSEC):
 RECOVERY TIME AT 3 dB POINTS (uSEC)::
 NOMINAL WARM-UP TIME (MINUTES):
 SPECTRUM ANALYSIS REPORT NUMBER:
 HAS BEEN () WILL BE () PROVIDED TO:
 ON (DATE):
 RF LOSS BETWEEN RECEIVER TERMINATION AND ANTENNA
 TERMINATION: () MEASURED AT () MHZ
 REMARKS:

ANTENNA CHARACTERISTICS

LOCATION

STATION () PHI () DEGREES

STATION () PHI () DEGREES

STATION () PHI () DEGREES

STATION () PHI () DEGREES

(PHI IS THE AZIMUTH OF THE ANTENNA AS DEFINED IN THE RCC VEHICLE
ANTENNA COORDINATE SYSTEM.)

MODEL:

TYPE:

MANUFACTURER:

FREQUENCY RANGE (MHZ) FROM () TO ()

TUNABLE () FIXED TUNE ()

PREDOMINATE POLARIZATION (REFERENCE RCC DOCUMENT

NUMBER 253) THETA () PHI () CIRCULAR SENSE LH () RH () OTHER ()

MAXIMUM GAIN IN dB WITH RESPECT TO ISOTROPIC (dB):

MINIMUM RECEIVER POWER LEVEL AT TERMINATION OF RECEIVING
ANTENNA REQUIRED TO PROVIDE THRESHOLD SIGNAL FOR DESIRED
DATA QUALITY AT RECEIVER (WATTS):

POWER DELIVERED TO ANTENNA TERMINATION (WATTS)

AVERAGE () PEAK ()

FORM OF ANTENNA PATTERN SUBMITTED

MAGNETIC TAPE () PAPER TAPE () TABULATED () PLOT ()

SUBMITTED TO:

DATE SUBMITTED:

ANTENNA DESCRIBED ABOVE IS USED FOR

RECEIVE ONLY () TRANSMIT ONLY () BOTH ()

REMARKS:

=====REVISION: DATE: ===1412
1412 - TEST/VEHICLE METRIC ANTENNA SYSTEMS

ITEM NO.:

INFORMATION:

=====REVISION: DATE: ===1415
1415 - TEST/VEHICLE GPS SYSTEMS DESCRIPTION

ITEM NO.:

INFORMATION:

=====REVISION: DATE: ===1416
1416 - TEST/VEHICLE GPS ANTENNA SYSTEM

ITEM NO.:

INFORMATION:

=====REVISION: DATE: ===1420
1420 - TEST/VEHICLE TELEMETRY SYSTEMS DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1421
1421 - TEST/VEHICLE TELEMETRY TRANSMITTER CHARACTERISTICS

ITEM NO.:

GENERAL INFORMATION

RF FREQUENCY (MHZ):
BANDWIDTH (MHZ) AT 3 dB:
BANDWIDTH (MHZ) AT 60 dB:
DEVIATION (MHZ):
TYPE MODULATION:

TRANSMITTER CHARACTERISTICS

LOCATION:
TYPE:
MODEL:
MANUFACTURER:
LINK FREQUENCY (MHZ):
TYPE OF MODULATION:
BANDWIDTH (MHZ) AT 3 dB:
BANDWIDTH (MHZ) AT 60 dB:
IS THE ASSIGNED FREQUENCY MEASURABLE IN THE MODULATED
LINK RF SPECTRUM YES () NO ()
IF NO, LIST A MEASURABLE CHARACTERISTIC
FREQUENCY (MHZ):
INDICATE THE FIXED DIFFERENCE FROM ASSIGNED
FREQUENCY (kHz):
MINIMUM DEVIATION (kHz):
MAXIMUM DEVIATION (kHz):
FREQUENCY STABILITY (kHz):
RF LOSSES BETWEEN TRANSMITTER AND ANTENNA TERMINATIONS
() dB, MEASURED AT () MHZ
PCM FILTERING BEFORE TRANSMISSION YES () NO ()
SPECTRUM ANALYSIS REPORT NUMBER:
HAS BEEN () WILL BE () PROVIDED TO:
ON (DATE):
REMARKS:

ANTENNA SYSTEM CHARACTERISTICS

LOCATION OF ANTENNA OR ARRAY ELEMENTS
STATION () PHI () DEGREES
STATION () PHI () DEGREES
STATION () PHI () DEGREES
STATION () PHI () DEGREES
(PHI IS THE AZIMUTH OF THE ANTENNA AS DEFINED IN THE RCC VEHICLE

ANTENNA COORDINATE SYSTEM.)
 TYPE:
 MODEL:
 MANUFACTURER:
 FREQUENCY RANGE (MHZ) () TO ()
 PREDOMINANT POLARIZATION TYPE CIRC () ELLIP () LINEAR ()
 PREDOMINANT SENSE AND DIRECTION LH () RH () 45 DEG () 135 DEG ()
 THETA () PHI ()
 MAXIMUM POWER GAIN (dBI):
 MINIMUM POWER GAIN (dBI):
 LOCATION, IN VEHICLE BODY COORDINATES, OF PIERCING POINT
 FORMATS:
 INITIAL ORIENTATION OF P'Y DOWN () UP () N () E () S () W ()
 OTHER ()
 INITIAL ORIENTATION OF P'R:
 INITIAL ORIENTATION OF P'P:
 FORM OF ANTENNA PATTERN DATA:
 MAG TAPE PLUS MATRIX PLOT () PUNCHED TAPE PLUS MATRIX PLOT ()
 OTHER ()
 SUBMITTED TO:
 WILL BE AVAILABLE (DATE):
 PATTERN PARAMETERS MEASURED:
 MAIN LOBE BEAM WIDTH IN DEGREES AT 3 dB POINTS
 ELEVATION () AZIMUTH ()
 EFFECTIVE RADIATED POWER (WATTS):
 (USING ZERO dBI TRANSMITTING ANTENNA GAIN)

 SPECTRUM RESPONSE REPORT AVAILABLE () NOT AVAILABLE ()
 (IF AVAILABLE PROVIDE 5 COPIES)
 ANTENNA CONTROLLABILITY:
 REMARKS:

LINK FREQUENCY (MHZ):

PCM DATA

IDENTIFY SERIAL BIT RATE:
 INDICATE SERIAL WAVE TRAIN 2 LEVEL () MORE THAN 2 LEVEL ()
 IF MORE THAN 2 LEVELS, SHOW NUMBER OF LEVELS, WHAT EACH
 LEVEL REPRESENTS, AND AMPLITUDE OF EACH LEVEL IN PERCENTAGE
 OF TOTAL AMPLITUDE SPREAD

LEVELS	I.D	PERCENTAGE
()	()	()
()	()	()
()	()	()

MODULATION DIRECTLY ON RF CARRIER () SUBCARRIER ()

SERIAL BINARY "ONE" CAUSES THE RF CARRIER OR SUBCARRIER
 TO INCREASE () DECREASE () IN FREQUENCY
 SERIAL WAVE TRAIN RETURN TO ZERO () NONRETURN TO ZERO ()
 SPLIT PHASE () OTHER () DESCRIBE:
 WORDS PER MAJOR FRAME:
 MINOR FRAMES PER MAJOR FRAME:
 WORDS PER MINOR FRAME:
 BITS PER WORD:
 SYLLABLES PER WORD:
 BIT PER SYLLABLES:
 CHANNEL ASSIGNMENT:
 MAJOR FRAME SYNC PATTERN:
 MINOR FRAME SYNC PATTERN:
 WORD SYNC PATTERN:
 GIVE SYNC PATTERN OF ANY OTHER WORD WHICH DIFFERS FROM THE
 WORD SYNC PATTERN ABOVE:
 FORMAT SHORT CYCLES () PREMATURE RECYCLES ()
 BINARY "ONES" AND "ZEROS" CONSTANT WIDTH YES() NO ()
 BINARY COUNT FOR 100 PERCENT DATA LEVEL:
 BINARY COUNT FOR ZERO PERCENT DATA LEVEL:
 SIGNIFICANT BIT COUNT OCCURS FIRST () LAST () IN BIT STREAM
 REMARKS

=====REVISION: DATE: ===1422
 1422 - TELEMETRY SYSTEMS ANTENNA SYSTEMS

ITEM NO.:
 INFORMATION:

=====REVISION: DATE: ===1424
 1424 - TEST/VEHICLE TELEMETRY ANALOG CHANNEL DESCRIPTION

ITEM NO.:

RCC () NON-RCC()
 LINK

NUMBER:
 FREQUENCY:
 MODULATION:

CHANNEL

NUMBER:
 FREQUENCY (kHz):
 DEVIATION (kHz):
 CONTINUOUS YES () NO ()

SEGMENTS AND RATE

COMMUTATED:
 SUBCOMMUTATED:
 SUB-SUBCOMMUTATED:

REMARKS:

=====REVISION: DATE: ===1425
1425 - TEST/VEHICLE TELEMETRY DIGITAL FORMAT

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1426
1426 - TEST/VEHICLE TELEMETRY DATA RECORDER CHARACTERISTICS

ITEM NO.:
RCC () NON-RCC ()
GENERAL INFORMATION

NUMBER:
TYPE:
MODEL:
MANUFACTURER:
RECORD RATE (IPS):
RECORDING TIME CAPABILITY:
PLAYBACK RATE (IPS):
PLAYBACK LINK:
CHANNEL:
TIME OF PLAYBACK:
SCHEDULED () COMMAND ()

LENGTH OF PLAYBACK TIME:
DESCRIPTION OF PLAYBACK DATA:

TRACK:
CHANNEL:
SCO FREQUENCY:
INFORMATION BANDWIDTH:
FREQUENCY DEVIATION:
TYPE DATA:
REMARKS:

=====REVISION: DATE: ===1430
1430 - TEST/VEHICLE COMMAND SYSTEMS DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1431
1431 - TEST/VEHICLE COMMAND SYSTEMS CHARACTERISTICS

ITEM NO.:

GENERAL INFORMATION
TRANSMISSION OF COMMAND FUNCTIONS ON-OFF () CONTINUOUS ()
DIGITAL ()
NUMBER OF ON-OFF CHANNELS TO BE TRANSMITTED:

MODULATION CHARACTERISTICS:

REAL TIME MONITORING OR TRANSMISSION COMMAND FUNCTION

REQUIREMENTS YES () NO ()

A FLIGHT CONTROL CONSOLE WILL () WILL NOT () BE USED

DURATION OF FLIGHT DURING WHICH COMMAND IS REQUIRED:

DOES COMMAND RECEIVER HAVE REMOTE TURN-OFF CAPABILITY

ON PAD YES () NO ()

IN FLIGHT YES () NO ()

DATA CHARACTERISTICS

INFORMATION RATE:

CODE BIT RATE:

SUBCARRIER:

SYNCHRONIZATION:

VERIFICATION LINK

SAMPLE RATE (SPS):

NUMBER BIT MAP (BITS):

COMMAND FORMAT:

REMARKS:

RECEIVER CHARACTERISTICS

TYPE () MODEL ()

MANUFACTURER:

NUMBER INSTALLED:

FREQUENCY RANGE (MHZ) () TO ()

TUNABLE () FIXED TUNED ()

INTERMEDIATE FREQUENCY (MHZ)

1ST () 2ND ()

LOCAL OSCILLATOR FREQUENCY ABOVE () BELOW () COMMAND

TRANSMITTER FREQUENCY

METHOD OF FREQUENCY CONTROL

1ST OSC () 2ND OSC ()

FREQUENCY STABILITY PLUS/MINUS () PERCENT OF () MHZ

RECEIVER SENSITIVITY

MAXIMUM () AT () MHZ

MINIMUM () AT () MHZ

NOMINAL () AT () MHZ

SELECTIVITY (OVERALL) (MHZ)

3 dB:

20 dB:

60 dB:

BANDWIDTH (FOR A GIVEN OPTIMUM SIGNAL) (kHz)

6 dB:

40 dB:

60 dB:

DEVIATION REQUIRED PLUS OR MINUS (kHz)

() PER CHANNEL

() COMPOSITE

() MAXIMUM

() MINIMUM

() COMPRESSION () NO COMPRESSION
() SET OF RCC TONE () OTHER (SPECIFY)
CAPTURE RATIO:
SPURIOUS RESPONSE REJECTION (dB):
SIGNAL PULSE NOISE TO NOISE RATIO PLOT
HAS BEEN () WILL BE AVAILABLE () ON (DATE):
A SPECTRUM ANALYSIS REPORT NUMBER:
HAS BEEN () WILL BE () PROVIDED TO: ON (DATE):
RF LOSSES BETWEEN RECEIVER AND ANTENNA TERMINATIONS
() MEASURED AT() MHZ
OPERATING FREQUENCY:
REMARKS:

ANTENNA CHARACTERISTICS

LOCATION

STATION () PHI () DEG

STATION () PHI () DEG

STATION () PHI () DEG

STATION () PHI () DEG

(PHI IS THE AZIMUTH OF THE ANTENNA AS DEFINED IN THE VEHICLE
ANTENNA COORDINATE SYSTEM.)

MODEL:

TYPE:

MANUFACTURER:

FREQUENCY RANGE (MHZ) () TO ()

TUNABLE () FIXED TUNED ()

PREDOMINANT POLARIZATION (REFERENCE RCC DOCUMENT NUMBER 253-93,
IRIG STANDARD MISSILE ANTENNA PATTERN COORDINATE SYSTEM AND DATA
FORMATS

THETA () PHI () CIRCULAR SENSE: LH () RH (), OTHER ()

MAXIMUM GAIN IN dB WITH RESPECT TO ISOTROPIC ()

MINIMUM RECEIVER POWER LEVEL AT TERMINATION OF RECEIVING
ANTENNA REQUIRED TO PROVIDE THRESHOLD SIGNAL FOR DESIRED
PATH QUALITY AT RECEIVER:

FORM OF ANTENNA PATTERN SUBMITTED

MAGNETIC TAPE () PAPER TAPE () TABULATED () PLOT ()

SUBMITTED TO:

DATE SUBMITTED:

MAXIMUM NULL WITH RESPECT TO ISOTROPIC:

LOSS IN TRANSMISSION LINES:

ANTENNA DIPLEXER LOSS:

VERIFICATION SYSTEM

IN-FLIGHT TELEMETERED DATA WILL BE USED TO TRANSMIT

COMMAND SIGNAL VERIFICATION FROM VEHICLE YES () NO ()

LINK:

FREQUENCY:

FORMAT TRANSMITTED WORD() ABBREVIATED WORD() MAP() OTHER()

REMARKS:

=====REVISION: DATE: ===1432
1432 - TEST/VEHICLE COMMAND SYSTEMS ANTENNA SYSTEMS

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1440
1440 - TEST/VEHICLE VOICE COMMUNICATIONS OPERATING DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1441
1441 - TEST/VEHICLE VOICE COMMUNICATIONS CHARACTERISTICS

ITEM NO.:

TRANSMITTER CHARACTERISTICS

MODEL:
TYPE::
MANUFACTURER:
FREQUENCY RANGE (MHZ): () TO ()
OPERATING FREQUENCY (MHZ): () TO ()
TYPE MODULATION:
BANDWIDTH AT 3 dB (MHZ):
BANDWIDTH AT 60 dB (MHZ):
MINIMUM DEVIATION:
MAXIMUM DEVIATION:
FREQ STABILITY PLUS/MINUS () PERCENT OF () MHZ
TRANSMITTER POWER:
 AVERAGE (WATTS):
 PEAK (WATTS):
SPECTRUM ANALYSIS REPORT NUMBER
 HAS BEEN () WILL BE () PROVIDED TO:
 ON (DATE):
MODULATION CRITERIA:

RECEIVER CHARACTERISTICS

TYPE:
MODEL:
MANUFACTURER:
FREQUENCY RANGE (MHZ) () TO ()
OPERATING FREQUENCY (MHZ) () TO ()
INPUT CARRIER MOD:
INTERMEDIATE FREQUENCY:
OSCILLATOR FREQUENCY:
 () MHZ ABOVE
 () MHZ BELOW
FREQUENCY STABILITY: PLUS/MINUS () PERCENT OF () MHZ

SENSITIVITY

MAXIMUM () AT () MHZ

MINIMUM () AT () MHZ

NOMINAL () AT () MHZ

SELECTIVITY

3 dB () MHZ

20 dB () MHZ

60 dB () MHZ

SPECTRUM ANALYSIS REPORT NUMBER:

HAS BEEN () WILL BE () PROVIDED TO:

ON (DATE):

RF LOSSES BETWEEN ANTENNA TERMINATION AND RECEIVER

TERMINATION () MEASURED AT () MHZ

DYNAMIC RANGE:

ANTENNA CHARACTERISTICS

LOCATION

STATION () PHI () DEGREES

STATION () PHI () DEGREES

STATION () PHI () DEGREES

STATION () PHI () DEGREES

(PHI IS THE AZIMUTH OF THE ANTENNA AS DEFINED IN THE VEHICLE
ANTENNA COORDINATE SYSTEM.)

TYPE:

MODEL:

MANUFACTURER:

FREQUENCY RANGE (MHZ) () TO ()

POLARIZATION E-THETA () E-PHI () CIRCULAR LH () RH (), OTHER ()

MAXIMUM GAIN WITH RESPECT TO ISOTROPIC (dB):

POWER TO ANTENNA TERMINATION (WATTS)

AVERAGE:

PEAK:

FORM OF ANTENNA PATTERN SUBMITTED

MAGNETIC TAPE () PAPER TAPE () TABULATED () PLOT ()

SUBMITTED TO:

DATE SUBMITTED:

ANTENNA IS USED FOR RECEIVE ONLY () TRANSMIT ONLY () BOTH ()

REMARKS:

=====REVISION: DATE: ===1442
1442 - TEST/VEHICLE VOICE COMMUNICATIONS ANTENNA SYSTEMS

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1460
1460 - TEST/VEHICLE TELEVISION OPERATING DESCRIPTION

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1461
1461 - TEST/VEHICLE TELEVISION CHARACTERISTICS

ITEM NO.:

GENERAL INFORMATION

VIDEO CHARACTERISTICS

VIDEO BANDWIDTH:

GRAY SCALE:

ASPECT RATIO:

S/N RATIO:

SIGNAL FORMAT

LINES/FRAMES

VERTICAL BLANKING (uSEC):

HORIZONTAL BLANKING (uSEC):

HORIZONTAL SYNC () uSEC OF dc LEVEL BLACK-TO-WHITE SIGNAL

VERTICAL SYNC () uSEC OF dc LEVEL BLACK-TO-WHITE SIGNAL

FRAME RATE (FRAMES/SEC):

VERTICAL RESOLUTION (LINES):

CAMERA SIGNAL COUPLED TO PREMOD PROCESSOR ac() dc()

TRANSMITTER CHARACTERISTICS

TYPE:

MODEL:

MANUFACTURER:

FREQUENCY RANGE (MHZ) () TO ()

OPERATING FREQUENCY (MHZ):

TYPE MODULATION:

BANDWIDTH (kHz) AT

3 dB:
 20 dB:
 60 dB:
 MAXIMUM DEVIATION (kHz):
 FREQUENCY STABILITY PLUS/MINUS () PERCENT OF () kHz
 TRANSMITTER POWER (WATTS)
 AVERAGE:
 PEAK:
 SPECTRUM ANALYSIS REPORT NUMBER:
 HAS BEEN () WILL BE () PROVIDED TO:
 ON (DATE):
 MODULATION CRITERIA:
 RF LOSSES BETWEEN TRANSMITTER AND ANTENNA TERMINATIONS
 () MEASURED AT () MHZ
ANTENNA CHARACTERISTICS
LOCATION
 STATION () PHI () DEGREES
 STATION () PHI () DEGREES
 STATION () PHI () DEGREES
 STATION () PHI () DEGREES
 (PHI IS THE AZIMUTH OF THE ANTENNA AS DEFINED IN THE VEHICLE
 ANTENNA COORDINATE SYSTEM.)
 TYPE:
 MODEL:
 MANUFACTURER:
 FREQUENCY RANGE (MHZ) () TO () TUNABLE () FIXED ()
 PREDOMINANT POLARIZATION (REFERENCE RCC DOCUMENT 253)
 E THETA () E PHI () CIRCULAR SENSE LH () RH (), OTHER ()
 MAXIMUM GAIN WITH RESPECT TO ISOTROPIC (dB):
 RF POWER PER LINK INTO ANTENNA SYSTEM TERMINATION (WATTS)
 AVERAGE:
 PEAK:
 FORM OF ANTENNA PATTERN SUBMITTED
 MAG TAPE () TABULATION () PAPER TAPE () PLOT ()
 SUBMITTED TO:
 DATE SUBMITTED:
 ANTENNA IS USED FOR RECEIVE ONLY () TRANSMIT ONLY () BOTH ()
REMARKS:

=====REVISION: DATE: ===1462
 1462 - TEST/VEHICLE TELEVISION ANTENNA SYSTEMS

ITEM NO.:
 INFORMATION:

=====REVISION: DATE: ===1463
 1463 - TEST/VEHICLE TELEVISION FORMAT DESCRIPTION

ITEM NO.:

COMPOSITE WAVEFORM:

SYNC FORMAT INFORMATION

FUNCTION

VALUE

LINE FREQUENCY (LPF):
 FRAME RATE (FPS):
 SYNC FREQUENCY (kHz):
 VERTICAL SYNC (MSEC):
 LINE PERIOD (uSEC):
 HORIZONTAL SYNC (uSEC):
 FRONT PORCH (uSEC):
 BACK PORCH (uSEC):
 S-WHITE TO BLACK
 SIGNAL AMPLITUDE (VOLTS):
 SYNC AMPLITUDE (VOLTS)
 dc OFFSET (VOLTS):

SECTION DETAIL
 VERTICAL BLANK AND SYNC

SECTION DETAIL
 HORIZONTAL BLANK AND SYNC

SECTION DETAIL
 LINE PERIOD

SECTION DETAIL
 OTHER

REMARKS:

=====REVISION: DATE: ===1470
 1470 - TEST/VEHICLE RECOVERY AIDS DESCRIPTION

ITEM NO.:
 FLOTATION DURATION:
 ELECTRONIC AIDS
 TYPE:
 POWER OUT (WATTS):
 FREQUENCY (MHZ):
 MODULATION:
 ACTIVATED:
 VISUAL AIDS
 TYPE:
 INTENSITY:
 COLOR:
 ACTIVATION:

REMARKS:

=====REVISION: DATE: ===1480
 1480 - TEST/VEHICLE OTHER SYSTEMS

ITEM NO.:
INFORMATION:

=====REVISION: DATE: ===1500
1500 - CUSTOMER PROVIDED SUPPORT EQUIPMENT

ITEM NO.:

TRANSMITTER CHARACTERISTICS

LOCATION:

TYPE:

MODEL:

MANUFACTURER:

NUMBER OF EQUIPMENT:

FIXED () MOBILE ()

TYPE OF SERVICE

GROUND/GROUND ()

GROUND/AIR ()

OTHER ()

FREQUENCY RANGE () TO () MHZ

TUNABLE () FIXED ()

METHOD OF FREQUENCY CONTROL:

BANDWIDTH AT 3 dB () MHZ AND AT 60 dB () MHZ

EMISSION: AM() FM()

PULSE () COMPOSITE NONSTANDARD ()

FREQUENCY STABILITY PLUS/MINUS () PERCENT OF CENTER

FREQUENCY ()

AVERAGE POWER () WATTS

PEAK PULSE POWER () WATTS

NORMAL PRF () PPS

MAXIMUM PRF () PPS

PULSE WIDTHS AT 3 dB POINTS

() () () uSEC

HARMONIC SUPPRESSION IN dB

2ND () 3RD () 4TH ()

CODING AND/OR MODULATION:

SPECTRUM ANALYSIS REPORT NUMBER:

HAS BEEN () WILL BE () PROVIDED TO:

ON (DATE):

ANTENNA CHARACTERISTICS

LOCATION:

TYPE:

MODEL:

MANUFACTURER:

FREQUENCY RANGE () TO () MHZ

TUNABLE () FIXED ()

PREDOMINANT POLARIZATION (CHECK ONE)

VERTICAL () HORIZONTAL () CIRCULAR SENSE LH () RH (), OTHER ()

MAXIMUM GAIN WITH RESPECT TO ISOTROPIC () dB

MAIN LOBE BEAMWIDTH IN DEGREES AT 3 dB POINT

ELEVATION:

AZIMUTH:

RATE OF ROTATION () RPM. INDICATE IF FIXED ()

SPECTRUM ANALYSIS REPORT NUMBER:

HAS BEEN () WILL BE () PROVIDED TO:

ON (DATE):

RECEIVER CHARACTERISTICS

LOCATION:

TYPE:

MODEL:

MANUFACTURER:

NUMBER OF EQUIPMENT:

FIXED () MOBILE ()

FREQUENCY STABILITY PLUS/MINUS () PERCENT OF CENTER

FREQUENCY ()

METHOD OF RECEIVER FREQUENCY CONTROL:

INTERMEDIATE FREQUENCY:

RECEIVER SELECTIVITY IN dB

3 dB () 20 dB () AND 60 dB ()

RECEIVER SENSITIVITY () dBm

LOCAL OSCILLATOR FREQUENCY ABOVE () BELOW ()

SPURIOUS RESPONSE REJECTION () dB

CODED AND/OR MODULATION:

SPECTRUM ANALYSIS REPORT NUMBER:

HAS BEEN () WILL BE () PROVIDED TO:

IF NOT, WILL BE AVAILABLE ON (DATE):

REMARKS:

=====REVISION: DATE: ===1600

1600 - SYSTEMS READINESS TESTS

ITEM NO.:

TEST CODE:

INFORMATION:

=====REVISION: DATE: ===1610

1610 - READINESS TESTS IDENTIFICATION

ITEM NO.:

TEST CODE:

TEST NAME

NUMBER

=====REVISION: DATE: ===1620
1620 - READINESS TESTS SEQUENCE

ITEM NO.:
TEST CODE:

TEST:

<u>NOMINAL</u> <u>TIME</u>	<u>TIME</u> <u>DURATION</u>	<u>SUPPORT</u> <u>TIME</u>	<u>MAJOR EVENTS</u>
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REMARKS:

=====REVISION: DATE: ===1630
1630 - CUSTOMER TEST COUNTDOWN

ITEM NO.:
TEST CODE:

<u>TIME</u>		<u>OPERATION OR SERVICE</u>
<u>START</u>	<u>COMPLETE</u>	

REMARKS:

=====REVISION: DATE: ===1700
1700 - TRAJECTORY INFORMATION

ITEM NO.:
TEST CODE:
TRAJECTORY
 MAXIMUM:
 TYPICAL:
 MINIMUM:

RANGE
 MAXIMUM:
 TYPICAL:
 MINIMUM:

ALTITUDE
 MAXIMUM:
 TYPICAL:
 MINIMUM:

QE
 MAXIMUM:

TYPICAL:
 MINIMUM:
 AZIMUTH
 MAXIMUM:
 TYPICAL:
 MINIMUM:
 MAXIMUM PERFORMANCE
 MAXIMUM:
 TYPICAL:
 MINIMUM:
 TEST DISTRIBUTION
 MAXIMUM:
 TYPICAL:
 MINIMUM:
 REMARKS:

=====REVISION: DATE: ===1710
 1710 - MAJOR MISSION EVENTS

ITEM NO.:
 TEST CODE:
 SPHEROID:
 MAJOR AXIS:
 MINOR AXIS:

<u>EVENT NO.</u>	<u>EVENT DESCRIPTION</u>
------------------	--------------------------

- (1)
- (2)
- (3)
- (4)
- (5)
- (6)

<u>EVENT</u>	<u>TIME</u>	<u>FLIGHT PATH ANGLE</u>	<u>VEL</u>	<u>ALT</u>	<u>GRND RANGE</u>	<u>X</u>	<u>Y</u>	<u>Z</u>
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COORDINATE SYSTEM:
 REMARKS:

=====REVISION: DATE: ===1720
1720 - SPACE MANEUVER - APPLICATION OF THRUST

ITEM NO.:
TEST CODE:
EVENT NUMBER:

TRAJECTORY PARAMETERS AT MANEUVER INITIATION

REVOLUTION NUMBER:
ELAPSED TIME:
SIDEREAL TIME:
GEODETIC LATITUDE:
LONGITUDE:
HEIGHT ABOVE OBLATE EARTH:
RADIAL DISTANCE FROM GEO CENTER:
INERTIAL VELOCITY MAGNITUDE:
INERTIAL FLIGHT PATH ANGLE:
INERTIAL AZIMUTH HEADING ANGLE:

TRAJECTORY PARAMETERS AT MANEUVER CONCLUSION

REVOLUTION NUMBER:
ELAPSED TIME:
SIDEREAL TIME:
GEODETIC LATITUDE:
LONGITUDE:
HEIGHT ABOVE OBLATE EARTH:
RADIAL DISTANCE FROM GEO CENTER:
INERTIAL VELOCITY MAGNITUDE:
INERTIAL FLIGHT PATH ANGLE:
INERTIAL AZIMUTH HEADING ANGLE:

MANEUVER THRUST PARAMETERS

INITIAL MASS:
MASS EXPULSION RATE:
EFFECTIVE AREA:
THRUST LEVEL:
PITCH:
YAW:
MANEUVER DURATION:
FINAL MASS:

REMARKS:

=====REVISION: DATE: ===1730
1730 - TRAJECTORY PLAN VIEWS

ITEM NO.:
TEST CODE:
INFORMATION:

=====REVISION: DATE: ===1731

1731 - TRAJECTORY PROFILE VIEWS

ITEM NO.:
TEST CODE:
INFORMATION:

=====REVISION: DATE: ===1732
1732 - LAUNCH TRAJECTORY

ITEM NO.:
TEST CODE:

LAUNCH AZIMUTH: FLIGHT AZIMUTH:
PLOTS

V	A	
E	L	
L	T	
O	I	
C	T	
I	U	
T	D	
Y	E	
0		RANGE -
		TIME -
0		
LAUNCH		

=====REVISION: DATE: ===1733
1733 - ORBITAL AND SPACE TRAJECTORY

ITEM NO.:
TEST CODE:
SPACE PATH DIAGRAM - PLANNED TRAJECTORY:

=====REVISION: DATE: ===1734
1734 - TERMINAL TRAJECTORY

ITEM NO.:
TEST CODE:
FLIGHT AZIMUTH ON REENTRY (DEGREES TRUE NORTH):
IMPACT POINT TARGET NUMBER REFERENCE:
 LATITUDE:
 LONGITUDE:
 TIME:

PLOTS

	A L T I T U D E	V E L O C I T Y
RANGE -	-0	0
TIME -	0	

=====REVISION: DATE: ===1800
1800 - OPERATIONAL SAFETY HAZARDS ISSUES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:

=====REVISION: DATE: ===1810
1810 - OPERATIONAL SAFETY HAZARDS REPORTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REPORTS:

=====REVISION: DATE: ===2000
2000 - TEST REQUIREMENTS/SUPPORT PLANS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:

=====REVISION: DATE: ===2010
2010 - SUPPORT PLAN SUMMARY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
LOCATION:
INSTRUMENTATION/REQUIREMENT CATEGORY:

PLAN:

=====REVISION: DATE: ===2020
2020 - SUPPORT REQUIREMENTS WHICH CANNOT BE MET

UDS FORMAT NUMBER:
ITEM NO.:
REQUESTER:
SUPPLIER:
REVISION NUMBER:
RESPONSE:

=====REVISION: DATE: ===2030
2030 - ENGINEERING PLAN

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:
REFERENCE PSP FORMAT NUMBER:
REFERENCE PSP ITEM NUMBER:
RESPONSE:

=====REVISION: DATE: ===2040
2040 - FUNDING INFORMATION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:
RESPONSE:

=====REVISION: DATE: ===2050
2050 - IMPLEMENTATION SCHEDULE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:
PRD/OR REFERENCE FORMAT/ITEM NUMBER:
STATION DESIGNATION:
DATES:

=====REVISION: DATE: ===2060
2060 - CUSTOMER RESPONSIBILITIES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:
RD/OR FORMAT NUMBER:
PRD/OR ITEM NUMBER:
RESPONSE:

=====REVISION: DATE: ===2070
2070 - FLIGHT SAFETY OPERATIONAL CONCEPTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:

=====REVISION: DATE: ===2080
2080 - RANGE DERIVED REQUIREMENTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION:
DERIVED REQUIREMENTS:

=====REVISION: DATE: ===2100
2100 - METRIC DATA

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===2110
2110 - METRIC DATA - LAUNCH

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA REQUIRED:
MISSION INTERVAL (RANGE, ALTITUDE, TIME):
DATA POINTS/SECOND:
DATA PRIORITY:

DATA ACCURACY

VALUE:

CLASS:

REAL TIME RELAY:

REMARKS:

=====REVISION: DATE: ===2111
2111 - METRIC DATA - MIDCOURSE

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

DATA REQUIRED:

MISSION INTERVAL (RANGE, ALTITUDE, TIME):

DATA POINTS/SECOND:

DATA PRIORITY:

DATA ACCURACY

VALUE:

CLASS:

REAL TIME RELAY:

REMARKS:

=====REVISION: DATE: ===2112
2112 - METRIC DATA - ORBITAL AND SPACE

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

DATA REQUIRED:

MISSION INTERVAL (RANGE, ALTITUDE, TIME):

DATA POINTS/SECOND:

DATA PRIORITY:

DATA ACCURACY

VALUE:

CLASS:

REAL TIME RELAY:

REMARKS:

=====REVISION: DATE: ===2113
2113 - METRIC DATA - TERMINAL

ITEM NO.:

REQUESTER:
 SUPPLIER:
 TEST CODE:
 DATA REQUIRED:
 MISSION INTERVAL (RANGE, ALTITUDE, TIME):
 DATA POINTS/SECOND:
 DATA PRIORITY:
 DATA ACCURACY
 VALUE:
 CLASS:
 REAL TIME RELAY:
 REMARKS:

=====REVISION: DATE: ===2120
 2120 - METRIC DATA - OTHER

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:
 DATA REQUIRED:
 MISSION INTERVAL (RANGE, ALTITUDE, TIME):
 DATA POINTS/SECOND:
 DATA PRIORITY:
 DATA ACCURACY
 VALUE:
 CLASS:
 REAL TIME RELAY:
 REMARKS:

=====REVISION: DATE: ===2130
 2130 - METRIC DATA NETWORK COVERAGE

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:
 REQUIREMENT:

=====REVISION: DATE: ===2140
 2140 - METRIC DATA COVERAGE

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:

TEST UNIT/STAGE →									
	→								
	S								
	Y								

				S								
SUB- ITEM	COVERAGE INTERVAL	STATION		T								
		NAME	CODE	E								
				M								

REMARKS:

=====REVISION: DATE: ===2150
2150 - GPS DATA

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
MISSION INTERVAL (RANGE, ALTITUDE, TIME)

=====REVISION: DATE: ===2200
2200 - TELEMETRY DATA

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===2210
2210 - TELEMETRY RECORDING INTERVAL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
MEASURED EVENT
 NUMBER:
 NAME:
LINK (MHZ) TYPE:
TELEMETRY CHANNEL:
RECORDING INTERVAL (TIME, POSITION OR FLIGHT PHASE):
MEASURE RATE (RPS/BPS):
REQUIRED IN REAL TIME
 RECORDINGS
 TAPE:
 PEN:
 OSCILLOGRAPH:

CONSOLE PRESENTATION:
COMPUTATIONS:
DATA PRIORITY:

DATA ACCURACY
VALUE:
CLASS:
REMARKS:

=====REVISION: DATE: ===2220
2220 - TELEMETRY STRIP CHART RECORDING FORMAT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TRACE NUMBER:
MEASUREMENT
NUMBER:
NAME:
LINK:
CHANNEL:
SEGMENT:
ACCURACY
DEFLECTION:
CALIBRATION:
RECORDER IDENTIFICATION AND SPEED:
REMARKS:

=====REVISION: DATE: ===2221
2221 - TELEMETRY EVENT RECORDING FORMAT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
STATION RECORDER NUMBER:
SPEED:
TRACE NUMBER:
MEASUREMENT IDENTIFICATION NUMBER:
EVENT:
LINK (MHZ):
TELEMETRY CHANNEL:
BIT NUMBER:
SAMPLE RATE (SPS):
REMARKS:

=====REVISION: DATE: ===2230
2230 - TELEMETRY DECOMMUTATION PROCESSING SPECIFICATIONS

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:
 DATA DESCRIPTION:
 DATA SECURITY CLASSIFICATION:
 PROCESSING TIME

FROM:

TO:

DATA SAMPLE RATE:

DATA COMPRESSION TYPE:

CRT UPDATE RATE:

LINE PRINTER RATE:

DATA PLOT RATE:

DATA FORMAT/GENERAL INSTRUCTIONS:

=====REVISION: DATE: ===2240
 2240 - TELEMETRY COVERAGE

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:

TEST UNIT/STAGE →																				
FREQUENCY																				
LINK																				
SUB-ITEM	COVERAGE INTERVAL	STATION																		
		NAME	CODE																	

REMARKS:

=====REVISION: DATE: ===2300
 2300 - COMMAND SYSTEMS

ITEM NO.:
 REQUESTER:
 SUPPLIER:

TEST CODE:
REQUIREMENT() INFORMATION():

=====REVISION: DATE: ===2310
2310 - COMMAND CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
COMMAND FUNCTION:
TIME:
FUNCTION CODE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===2320
2320 - COMMAND DESTRUCT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===2330
2330 - COMMAND UP-LINK

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===2331
2331 - COMMAND UP-LINK RECORDINGS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===2332
2332 - COMMAND UP-LINK STATIONS COVERAGE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

TEST UNIT/STAGE →													
LINK												M O D U L A T I O N	D A T A T Y P E
FREQUENCIES													
SUB- ITEM	COVERAGE INTERVAL	STATION											
		NAME	CODE										

REMARKS:

=====REVISION: DATE: ===2400
2400 - TIMING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():
=====REVISION: DATE: ===2410
2410 - TIMING SIGNAL DETAIL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TIMING SIGNAL:
LOCATION OF END INSTRUMENT:
STATION:
BUILDING NUMBER:
ROOM NUMBER:
RACK NUMBER:
AMBIENT TEMPERATURE:
SPACE AVAILABLE:
SIGNAL REQUIRED:
WHEN REQUIRED:
END EQUIPMENT:
TIME CORRELATION:
ENVIRONMENT:

FREQUENCY RESPONSE:
REMARKS:

=====REVISION: DATE: ===2411
2411 - PULSE RATES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
TIMING SIGNAL:
LOCATION OF END EQUIPMENT:
RATES REQUIRED:
REMARKS:

=====REVISION: DATE: ===2412
2412 - TIMING SEQUENCER REQUIREMENTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

EVENTS

AUTOMATIC FUNCTION CONTROL CIRCUITS:
AUTOMATIC HOLD FIRE CIRCUITS:
SIGNAL SEQUENCE
START FROM T-0:
STOP FROM T-0:
ELECTRICAL CHARACTERISTICS
CONTACTS
QUANTITY:
CONDITION:
VOLTS:
AMPS:
dc OR ac FREQUENCY:
REMARKS:

=====REVISION: DATE: ===2413
2413 - VISUAL COUNTDOWN

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
INFORMATION TO BE DISPLAYED:

OPERATION PERIOD FROM () MIN () SEC TO () MIN () SEC
OPERATION PERIOD TOTAL () MIN () SEC
INDICATORS

QUANTITY:

MOUNTING:

LOCATION OF VISUAL INDICATORS

=====REVISION: DATE: ===2414
2414 - STATUS INDICATORS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

INFORMATION TO BE DISPLAYED:

OPERATION PERIOD FROM () MIN () SEC TO () MIN () SEC

OPERATION PERIOD TOTAL () MIN () SEC

INDICATORS

QUANTITY:

MOUNTING:

LOCATION OF VISUAL INDICATORS

REMARKS:

=====REVISION: DATE: ===2415
2415 - TIMING SYNCHRONIZATION

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

EVENTS:

SIGNAL SEQUENCE:

ELECTRICAL CHARACTERISTICS:

REMARKS:

=====REVISION: DATE: ===2600
2600 - OTHER SYSTEMS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===2610
2610 - OTHER SYSTEMS - DIRECTED ENERGY

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:
REQUIREMENT:
REMARKS:

=====REVISION: DATE: ===2620
2620 - OTHER SYSTEMS - SUPPORT INSTRUMENTATION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
RA () SA ()
NAME/TYPE:
MANUFACTURER:
LOCATION:
PURPOSE/REMARKS:

=====REVISION: DATE: ===2630
2630 - OTHER SYSTEMS - ENVIRONMENTAL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===2640
2640 - OTHER SYSTEMS - DATA

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===2650
2650 - OTHER SYSTEMS COVERAGE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TIME (GET) OR TIME PERIOD:
GEOGRAPHICAL LOCATION OR RECOMMENDED SITE:
COVERAGE
 FREQUENCY:
 NUMBER:
REMARKS:

=====REVISION: DATE: ===2700
2700 - GROUND COMMUNICATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===2710
2710 - AIR/GROUND VOICE COMMUNICATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===2711
2711 - AIR/GROUND VOICE COVERAGE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
SYSTEM:
TIME (GET) OR TIME PERIOD:
RECOMMENDED SITE OR LOCATION:
REMARKS:

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

REMARKS:

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
USE: ADMINISTRATIVE () OPERATIONAL ()
TYPE OF SERVICE:
QUANTITY:
LOCATION OF OPERATING TERMINALS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

CIRCUIT -----> DESCRIPTION														T O T A L C K T S
SUB- ITEM	STATION FROM	TO												

REMARKS:

=====REVISION: DATE: ===2731
2731 - SECURE VOICE NETWORK TRANSMISSION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

CIRCUIT -----> DESCRIPTION														T O T A L C K T S
SUB- ITEM	STATION FROM	TO												

REMARKS:

=====REVISION: DATE: ===2732
 2732 - TELETYPE NETWORK TRANSMISSION

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:

CIRCUIT -----> DESCRIPTION															T O T A L C K T S
SUB- ITEM	STATION FROM	TO													

REMARKS:

=====REVISION: DATE: ===2733
 2733 - SECURE DATA NETWORK TRANSMISSION

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:

CIRCUIT -----> DESCRIPTION															T O T A L C K T S
SUB- ITEM	STATION FROM	TO													

REMARKS:

=====REVISION:
2734: - VIDEO/DATA NETWORK TRANSMISSION

DATE: ===2734

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

CIRCUIT -----> DESCRIPTION															T O T A L C K T S
SUB- ITEM	STATION FROM	TO													

REMARKS:

=====REVISION:
2735 - FACSIMILE NETWORK TRANSMISSION

DATE: ===2735

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

CIRCUIT -----> DESCRIPTION															T O T A L C K T S
SUB- ITEM	STATION FROM	TO													

REMARKS:

=====REVISION: DATE: ===2740
2740 - INTERCOMMUNICATIONS SYSTEMS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

NET TITLE OR NUMBER ----→														
SUB- ITEM	TYPE INST	STATION OR LOCATION	A											
			B											

REMARKS:

=====REVISION: DATE: ===2750
2750 - VOICE TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:
RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2751

2751 - SECURE VOICE TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2752

2752 - GROUND COMMUNICATIONS POINT-TO-POINT TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2753
2753 - TELETYPE TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2754
2754 - SECURE DATA TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2755
2755 - VIDEO/DATA TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2756
2756 - VOICE RADIO TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

=====REVISION: DATE: ===2757
2757 - MISCELLANEOUS TERMINATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CIRCUIT TITLE:
RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

NOTES:

RESPONSIBLE AGENCY:

NOTES:

RESPONSIBLE AGENCY:

SUBITEM TEST CODE NOTE CAP TERMINATION LOCATIONS

=====REVISION: DATE: ===2760
2760 - RECORDING COMMUNICATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

STATION		< AUDIO/VIDEO RECORDING >	
SUB- TEST	OR RECORDING	AUD/ TAPE REEL TIME	
<u>ITEM</u>	<u>CODE</u>	<u>LOCATION</u>	<u>REQUIREMENTS</u>
<u>START</u>	<u>STOP</u>	<u>VIS</u>	<u>SPED</u>
<u>SIZE</u>	<u>CORL</u>		

REMARKS:

=====REVISION: DATE: ==2770
2770 - TELEPHONE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE: ADMINISTRATIVE () OPERATIONS ()
CLASS OF SERVICE: A () B () C ()
LINES:
EXTENSIONS:
LOCATION
STATION:
BUILDING:
ROOM:
OTHER:
REMARKS:

=====REVISION: DATE: ===2780
2780 - OTHER COMMUNICATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===2800
2800 - VIDEO

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2810
2810 - ON-BOARD VIDEO

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS

=====REVISION: DATE: ===2811
2811 - ON-BOARD VIDEO DOWNLINKS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2812
2812 - ON-BOARD VIDEO DISPLAYS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:

LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2813
2813 - ON-BOARD VIDEO RECORDINGS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2820
2820 LAUNCH PAD VIDEO

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2821
2821 - TRACKING VIDEO TELEVISION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2822
2822 - VIDEO DISPLAYS

ITEM NO.:
REQUESTER:
SUPPLIER:

TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2823
2823 - VIDEO RECORDINGS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2824
2824 - OTHER VIDEO

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE EQUIPMENT:
SUBJECT TO BE VIEWED:
LOCATION:
PERIOD:
REMARKS:

=====REVISION: DATE: ===2900
2900 - SIGNATURE DATA

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA REQUIRED:
MISSION INTERVAL (RANGE, ALTITUDE, TIME):
DATA POINTS/SECOND:
DATA PRIORITY:
DATA ACCURACY
 VALUE:
 CLASS:
REAL TIME RELAY:
REMARKS:

=====REVISION: DATE: ===3000
3000 - REAL TIME DATA DISPLAY/CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===3010
3010 - REAL TIME FLIGHT CONTROL/SUPPORT CENTERS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3011
3011 - REAL TIME FLIGHT CONTROL DATA ACQUISITION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3020
3020 - REAL TIME DISPLAYS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
PERIOD REQUIRED FROM () QTR () CY TO () QTR () CY
INFORMATION TO BE DISPLAYED:
PERIOD OF OPERATION FROM () MIN () SEC TO () MIN () SEC
PERIOD OF OPERATION TOTAL () MIN () SEC
INDICATORS
 QUANTITY:
 TYPE:
LOCATION OF VISUAL INDICATORS
 BUILDING NUMBER:
 ROOM NUMBER:
LOCATION:
REMARKS:

=====REVISION: DATE: ===3021

3021 - REAL TIME CONSOLE COMMAND PANELS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
CONSOLE TITLE AND LOCATION:
FUNCTION:
PUSH-BUTTON INDICATORS:
CODE
 VEHICLE:
 SYSTEM:
 FUNCTION:
REMARKS:

=====REVISION: DATE: ===3022
3022 - REAL TIME CONSOLE ANALOG RECORDERS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

MEASUREMENT
 NUMBER:
 NAME:
LINK:
SOURCE:
PEN NUMBER:
REMARKS:

=====REVISION: DATE: ===3023
3023 - REAL TIME CONSOLE DRAWINGS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3024
3024 - REAL TIME CONSOLE MODULE DESCRIPTION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
STATION DESIGNATION:
RESPONSE:

=====REVISION: DATE: ===3025
3025 - REAL TIME-SUMMARY OF CONSOLE LOCATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

REQUIREMENT:
REMARKS:

=====REVISION: DATE: ===3026
3026 - REAL TIME-SUMMARY OF CONSOLE MODULE LOCATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
CONSOLE/STATION DESIGNATION:
MODULE:
REMARKS:

=====REVISION: DATE: ===3030
3030 - REAL TIME-OTHER GROUP DISPLAYS AND CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
STATION DESIGNATION:
RESPONSE:

=====REVISION: DATE: ===3040
3040 - REAL TIME DATA FORMATS

ITEM NO.:
REQUESTER:

SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3050
3050 - REAL TIME TRACKING DATA FORMAT CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3051
3051 - REAL TIME TELEMETRY DATA FORMAT CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3052
3052 - REAL TIME - TELEMETRY DATA FORMATS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

<u>SUB- ITEM</u>	<u>TEST CODE</u>	<u>MEASUREMENT NUMBER</u>	<u>MEASUREMENT NAME</u>	<u>SAMPLES PER SEC</u>	<u>WORD NUMBER</u>	<u>FRAME NUMBER</u>
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REMARKS:

=====REVISION: DATE: ===3053
3053 - REAL TIME COMMAND DATA FORMAT CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3060
3060 - REAL TIME REMOTE SITE DATA PROCESSING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3070
3070 - REAL TIME DATA TESTING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3071
3071 - REAL TIME DATA INTERFACES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3072
3072 - REAL TIME DATA INTERFACE CRITERIA

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
PERIOD REQUIRED FROM () QTR () CY TO () QTR () CY
DATA TYPE:
SOURCE
 LOCATION:
 IMPEDANCE
 MAGNITUDE:
 TYPE:
TERMINATION
 LOCATION:
 IMPEDANCE
 MAGNITUDE:
 TYPE:
ANALOG DATA
 WAVEFORM:
 OUTPUT VOLTAGE:

RECEIVE VOLTAGE:
FREQUENCY/FREQUENCY RANGE:
SIGNAL TO NOISE RATIO:
DIGITAL DATA
BINARY 1:
BINARY 0:
OUTPUT FORMAT:
FRAME RATE:
CLOCK:
ERROR RATE:

=====REVISION: DATE: ===3073
3073 - REAL TIME DATA DISTRIBUTION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3100
3100 - PHOTOGRAPHIC

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===3110
3110 - DOCUMENTARY - PHOTOGRAPHIC

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
LOCATION:
CAMERA FORMAT:
FOCAL LENGTH:
FRAMES PER SECOND:
FILM TYPE LOAD:
INTERVAL:
CAMERA:
EXPOSURE:
TIMING:
REMARKS:

=====REVISION: DATE: ===3120
3120 - PHOTOGRAPHIC - ENGINEERING SEQUENTIAL PHOTOGRAPHS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
LOCATION:
CAMERA FORMAT:
FOCAL LENGTH:
FRAMES PER SECOND:
FILM TYPE LOAD:
INTERVAL:
CAMERA:
EXPOSURE:
TIMING:
REMARKS:

=====REVISION: DATE: ===3200
3200 - METEOROLOGY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===3210
3210 - METEOROLOGICAL - CONSTRAINTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3220
3220 - METEOROLOGICAL - FORECASTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TIME REQUIRED:
FORECAST PARAMETERS:
VALID TIME:
LOCATION:
PURPOSE AND REMARKS:

=====REVISION: DATE: ===3230
3230 - METEOROLOGICAL - OBSERVATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA REQUIRED:
SURFACE
 TIME (MINS):
 LOCATION:
UPPER AIR
 TIME (MINS):
 LOCATION:
 INTERVAL:
 ALTITUDE (KM):
DATA PRIORITY:
DATA ACCURACY
 VALUE:
 CLASS:
REMARKS:

=====REVISION: DATE: ===3240
3240 - METEOROLOGICAL - INSTRUMENTATION LOCATION DIAGRAM

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===3250
3250 - SPACE ENVIRONMENT METEOROLOGY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
STATION:
PERIOD FROM () TO ()
OBSERVATIONS OR FORECASTS REQUIRED:
DATA PRIORITY:
REMARKS:

=====REVISION: DATE: ===3300
3300 - RECOVERY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===3310
3310 - RECOVERY - SHIPS AND AIRCRAFT COVERAGE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
AREA CODE:
QUANTITY AND TYPE OF SHIPS:
SHIP ACCESS TIME (HRS):
QUANTITY AND TYPE RESCUE AIRCRAFT:
AIRCRAFT ACCESS TIME (HRS):
REMARKS:

=====REVISION: DATE: ===3320
3320 - RECOVERY - ITEMS TO BE RECOVERED

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
NOMENCLATURE:
WEIGHT (LBS):
DIMENSIONS (FT)
 LENGTH:
 WIDTH:
 DIAMETER:
LIFE FORM/HAZARDS:
REMARKS:

=====REVISION: DATE: ===3330
3330 - RECOVERY - SALVAGE AND DISPOSITION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
NOMENCLATURE:
WEIGHT (LBS):
LOCATION:

DESCRIPTION:

REMARKS:

=====REVISION: DATE: ===3340
3340 - RECOVERY - PLANNED AREAS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

AREA CODE:

POSITION

LATITUDE:

LONGITUDE:

LANDING AREA SIZE

MAJOR:

MINOR:

LAUNCH AZIMUTH:

REVOLUTION NUMBER:

ITEMS TO BE RECOVERED:

REMARKS:

=====REVISION: DATE: ===3350
3350 - RECOVERY - CONTINGENCY AREAS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

AREA CODE:

POSITION

LATITUDE:

LONGITUDE:

LANDING AREA SIZE

MAJOR:

MINOR:

LAUNCH AZIMUTH:

REVOLUTION NUMBER:

ITEMS TO BE RECOVERED:

REMARKS:

=====REVISION: DATE: ===3360
3360 - RECOVERY - ABORT AREAS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

AREA CODE:

LOCATION OF AREA:
AREA SIZE
MAJOR:
MINOR:

POSITION
LATITUDE:
LONGITUDE:
REMARKS:

=====REVISION: DATE: ===3400
3400 - OTHER TECHNICAL SUPPORT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===3410
3410 - OTHER TECHNICAL SUPPORT - AIRCRAFT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
AIRCRAFT SOURCE RA() SA()
FUNCTION/REQUIREMENT:
EQUIPMENT TO BE INSTALLED IN AIRCRAFT:

ITEM	CY				CY:			
	1	2	3	4	1	2	3	4

NUMBER OF AIRCRAFT:
NUMBER OF FLIGHTS A/C:
FLIGHT HOURS/TEST:
TOTAL FLYING HRS/QTR:
STATION:
FLIGHT PATH:
SPEED RANGE (KTS):
ALTITUDE:
REMARKS:

=====REVISION: DATE: ===3411
3411 - OTHER TECHNICAL SUPPORT - SEACRAFT

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE AND FUNCTION:

SEACRAFT SOURCE RA () SA ()

CY:

1 2 3 4

CY:

1 2 3 4

NUMBER OF OPERATIONS:

TOTAL TIME REQUIRED ON STA:

OPERATING AREA:

BEARING (TRUE):

SPEED:

DESCRIPTION OF OPERATIONS:

SUPPORT REQUIRED:

=====REVISION: DATE: ===3412
3412 - OTHER TECHNICAL SUPPORT - TARGETS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TARGET CODE DESIGNATION, NAME, AND REFERENCE:

TYPE OF TARGET:

SOURCE:

SECURITY CLASSIFICATION:

TARGET PERFORMANCE PARAMETERS

SPEED:

ALTITUDE:

FUEL ON BOARD:

ENDURANCE:

TIME ON STATION:

SIZE:

REFLECTIVE SURFACE:

TYPE OF BEACON:

AIR CONTROL REQUIREMENTS

INTERCEPT

0 (BRG):

N.M. FROM:

CONTROL LIMITATIONS OR EXPECTED TOLERANCES

RANGE (MAX/MIN):

ALT (MAX/MIN):

BRG (MAX/MIN):

AIRCRAFT STAGED AT:

AIR CONTROLLER BRIEFING REQUIRED YES () NO ()

BY:

PILOTS USAF() USN() USA() CONTRACTOR() FOREIGN()

REQUIRED OR SUGGESTED LOCATION FOR CONTROL:

NAME OF EQUIPMENT:

AGENCY RA () SA ()

DESCRIPTION OF EQUIPMENT:

PURPOSE:

SUPPORT SERVICES AND SPECIAL REQUIREMENTS:

=====REVISION: DATE: ===3420
3420 - SUMMARY OF FREQUENCY PROTECTION

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

FREQUENCY: EQUIPMENT LOCATION:

RELATED REFERENCE UDS SECTION/ITEM NUMBER:

EMISSION CHARACTERISTICS:

PURPOSE:

PROTECTION REQUIRED:

ESTIMATED TIME OF USE

PRE-MISSION:

MISSION:

SPECIAL MONITORING REQUESTS:

=====REVISION: DATE: ===3421
3421 PROTECTION EMITTING SYSTEMS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

FREQUENCY:

LOCATION:

PROTECTION REQUIRED:

ESTIMATED DURATION OF PROTECTION

PRE-MISSION:

MISSION:

OTHER:

=====REVISION: DATE: ===3430
3430 - GEODETIC AND GRAVITATIONAL DATA

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

FACILITY DESCRIPTION AND LOCATION:

HORIZONTAL DATA

GEODETIC LATITUDE (SEC):
GEODETIC LONGITUDE (SEC):
GEODETIC HEIGHT (METERS):
REFERENCE DATUM:

VERTICAL DATA

ELEVATION (METERS):
REFERENCE DATUM:
GRAVITY - ABS GRAV (MGALS):
REMARKS AND SPECIAL REQUIREMENTS:

=====REVISION: DATE: ===3440
3440 - OTHER TECHNICAL SUPPORT - TRAINING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
LOCATION:
NUMBER:
TYPE/SPECIALTY:
DATE/DURATION
 ARRIVE:
 DEPART:
REMARKS:

=====REVISION: DATE: ===3500
3500 - MODELING AND SIMULATION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
PURPOSE:

INFORMATION:
REMARKS:

=====REVISION: DATE: ===3510
3510 - MODELING AND SIMULATION PLAN

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
LOCATION:

NUMBER:
TYPE/SPECIALTY:
FIDELITY:
VERIFICATION, VALIDATION AND ACCREDITATION (VV&A):
DATE/DURATION:
PURPOSE/REMARKS:

=====REVISION: DATE: ===3520
3520 - MODELING AND SIMULATION ARCHITECTURE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
INFORMATION:
REMARKS:

=====REVISION: DATE: ===4100
4100 - DATA PROCESSING SPECIFICATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===4110
4110 - DATA PROCESSING SPECIFICATIONS - DETAIL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA DESCRIPTION:
SECURITY CLASSIFICATION:
PROCESSING TIME
 FROM:
 TO:
DATA SAMPLE RATE:
DATA PLOT OR PRINT RATE:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:

TYPE PRESENTATION:
DATA FORMAT - GENERAL INSTRUCTIONS:

=====REVISION: DATE: ===4120
4120 - DATA PROCESSING - OTHER

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:
TIME INTERVAL:
TIME REQUIRED:
DATA PRESENTATION AND REMARKS:

=====REVISION: DATE: ===4130
4130 - DATA COORDINATE SYSTEMS DESCRIPTION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT() INFORMATION():

=====REVISION: DATE: ===4200
4200 - DATA DISPOSITION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():
DATA TYPE:
REFERENCE:
DISTRIBUTION:
QUANTITY:
RECIPIENT:
TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4210
4210 - DATA DISPOSITION - DATA AVAILABILITY

ITEM NO.:
REQUESTER:
SUPPLIER:

TEST CODE:
REQUIREMENT:
STATION DESIGNATION:
SYSTEM:
REMARKS:

=====REVISION: DATE: ===4220
4220 - DATA DISPOSITION - REPORTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE REPORT:
TIME REQUIRED:
QUANTITY:
DATA TYPE:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:
RECIPIENT:
REQUIRED FORMAT:

=====REVISION: DATE: ===4230
4230 - DATA DISPOSITION - DETAIL - METRIC SIGNATURE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:
DISTRIBUTION:
 QUANTITY
 ORIGINALS:
 COPIES:
 RECIPIENT:
 TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4231
4231 - DATA DISPOSITION - DETAIL - TELEMETRY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

DATA TYPE:
REFERENCE
UDS SECTION NUMBER:
ITEM NUMBER:
DISTRIBUTION:
QUANTITY
ORIGINALS:
COPIES:
RECIPIENT:
TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4232
4232 - DATA DISPOSITION - DETAIL - VOICE/TV RECORDING
ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
UDS SECTION NUMBER:
ITEM NUMBER:
DISTRIBUTION:
QUANTITY
ORIGINALS:
COPIES:
RECIPIENT:
TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4233
4233 - DATA DISPOSITION - DETAIL - PHOTOGRAPHIC

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
UDS SECTION NUMBER:
ITEM NUMBER:
DISTRIBUTION:
QUANTITY
ORIGINALS:
COPIES:
RECIPIENT:
TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4234
4234 - DATA DISPOSITION - DETAIL - METEOROLOGICAL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:
DISTRIBUTION:
 QUANTITY
 ORIGINALS:
 COPIES:
 RECIPIENT:
 TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4235
4235 - DATA DISPOSITION - DETAIL - COMPUTER PROCESSING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:
DISTRIBUTION:
 QUANTITY
 ORIGINALS:
 COPIES:
 RECIPIENT:
 TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4236
4236 - DATA DISPOSITION - DETAIL - MISCELLANEOUS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
 UDS SECTION NUMBER:
 ITEM NUMBER:

DISTRIBUTION:
QUANTITY
ORIGINALS:
COPIES:
RECIPIENT:
TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===4240
4240 - DATA DISPOSITION - ENVIRONMENTAL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
DATA TYPE:
REFERENCE
UDS SECTION NUMBER:
ITEM NUMBER:

DISTRIBUTION:
QUANTITY
ORIGINALS:
COPIES:
RECIPIENT:
TIME REQUIRED:
REMARKS:

=====REVISION: DATE: ===5000
5000 - BASE FACILITIES/LOGISTICS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5100
5100 - PERSONNEL ASSIGNMENT SCHEDULES - DETAIL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
LOCATION:
PERSONNEL CATEGORY (YEAR 1)

CONTRACTOR
ADMINISTRATIVE:
ENGINEERING:
TECHNICIAN:
CIVIL SERVICE
ADMINISTRATIVE:
ENGINEERING:
TECHNICIAN:
MILITARY
OFFICERS:
ENLISTED:

TRANSIENTS
CONTRACTOR:
CIVIL SERVICE:
MILITARY:

TOTAL
REMARKS:

=====REVISION: DATE: ===5100
5100 - PERSONNEL ASSIGNMENT SCHEDULES - DETAIL (CONT'D)

PERSONNEL CATEGORY (ADDITIONAL YEARS)

(QTR): CY: CY:
 1 2 3 4 1 2 3 4

CONTRACTOR
ADMINISTRATIVE:
ENGINEERING:
TECHNICIAN:
CIVIL SERVICE
ADMINISTRATIVE:
ENGINEERING:
TECHNICIAN:
MILITARY
OFFICERS:
ENLISTED:
TRANSIENTS
CONTRACTOR:
CIVIL SERVICE:
MILITARY:
TOTAL
REMARKS:

=====REVISION: DATE: ===5100
5100 - PERSONNEL ASSIGNMENT SCHEDULES - HOUSING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
LOCATION:

TYPE OF QUARTERS	PERSONNEL CATEGORY	NUMBER OF QUARTERS REQUIRED MONTH-QTR											
		CY: _____ <u>1 2 3 4 5 6 7 8 9 10 11 12</u>											

PERMANENT
TRANSIENT
REMARKS:

=====REVISION: DATE: ===5200
5200 - TRANSPORTATION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5210
5210 - GROUND TRANSPORTATION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

CY				CY:			
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>

TRIP FREQUENCY/QTR:

LOCATION

FROM:

TO:

LOAD

PERSONNEL:

CARGO:

NUMBER OF PASSENGERS:

QTY OF CARGO/QTR:

REMARKS:

=====REVISION: DATE: ===5220
5220 - AIR TRANSPORTATION

ITEM NO.:

REQUESTER:
SUPPLIER:
TEST CODE:

CY				CY:			
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>

TRIP FREQUENCY/QTR:
LOCATION

FROM:

TO:

LOAD

PERSONNEL:

CARGO:

NUMBER OF PASSENGERS:

QTY OF CARGO/QTR:

REMARKS:

=====REVISION: DATE: ===5230
5230 - SEA TRANSPORTATION

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
TRIP FREQUENCY/QTR:
LOCATION:
NUMBER OF PASSENGERS AND QTY OF CARGO/QTR:
REMARKS:

=====REVISION: DATE: ===5300
5300 - SERVICES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5310
5310 - SERVICES - ADMINISTRATIVE, PERSONNEL AND OFFICE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE ITEM/SERVICE:

RA () SA ()
DATES OF REQUIRED ITEM/SERVICE
FROM:
TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5311
5311 - SERVICES - FIRE AND RESCUE

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE ITEM/SERVICE:
RA () SA ()
DATES OF REQUIRED ITEM/SERVICE
FROM:
TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5312
5312 - MEDICAL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5313
5313 - PUBLIC AFFAIRS SERVICES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5314
5314 - SERVICES - SECURITY AND SAFETY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE ITEM/SERVICE:
RA () SA ()

DATES OF REQUIRED ITEM/SERVICE

FROM:

TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5315
5315 - SERVICES - COMMUNITY, EDUCATION AND FOOD SERVICE

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE ITEM/SERVICE:

RA () SA ()

DATES OF REQUIRED ITEM/SERVICE

FROM:

TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5320
5320 - SERVICES - UTILITIES (ELECTRICAL, WATER, AND SANITATION)

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE ITEM/SERVICE:

RA () SA ()

DATES OF REQUIRED ITEM/SERVICE

FROM:

TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5321
5321 - SERVICES - HANDLING, STORAGE, AND DISPOSAL

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE ITEM/SERVICE:

RA () SA ()

DATES OF REQUIRED ITEM/SERVICE

FROM:

TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5322
5322 - SERVICES - AIR CONDITIONING AND ENVIRONMENTAL OBSERVATIONS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE ITEM/SERVICE:
RA () SA ()
DATES OF REQUIRED ITEM/SERVICE
FROM:
TO:

AMOUNTS OF REQUIRED ITEM/SERVICE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5330
5330 - SERVICES - PROCUREMENT, SHIPPING, RECEIVING, AND STOCK CONTROL

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE SERVICE:
RA () SA ()
DATES OF REQUIRED SERVICE
FROM:
TO:

QUANTITY OF REQUIRED SERVICE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5331
5331 - SERVICES - LOCAL PURCHASE OF BASE FUNDED ITEMS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
NAME/DESIGNATION:
MILITARY SPECIFICATION NUMBER:
FEDERAL STOCK NUMBER:
UNITS:
ESTIMATED COST:
QUANTITY REQUIRED/QTR

CY:_____
1 2 3 4

CY:_____
1 2 3 4

CY:_____
1 2 3 4

REMARKS:

=====REVISION: DATE: ===5340
5340 - SERVICES - PROPELLANTS, GASES AND CHEMICALS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
ITEM NAME/DESIGNATION:
MILITARY SPECIFICATION NUMBER:
FEDERAL STOCK NUMBER:
RA () SA ()
QUANTITY REQUIRED/QTR

CY:_____
1 2 3 4

CY:_____
1 2 3 4

CY:_____
1 2 3 4

REMARKS:

=====REVISION: DATE: ===5341
5341 - SERVICES - FUELS AND LUBRICANTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
ITEM NAME/DESIGNATION:
MILITARY SPECIFICATION NUMBER:
FEDERAL STOCK NUMBER:
RA () SA ()
QUANTITY REQUIRED/QTR

CY:_____
1 2 3 4

CY:_____
1 2 3 4

CY:_____
1 2 3 4

REMARKS:

=====REVISION: DATE: ===5342
5342 - SERVICES - CHEMICAL CLEANING

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
COMPONENT/SYSTEM
NAME/DESCRIPTION:
QUANTITY:
SPECIFICATION:
CLEANING REQUIREMENT:

SERVICE:
REMARKS:

=====REVISION: DATE: ===5350
5350 - SERVICES - VEHICLES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
ITEM NAME/DESIGNATION:
CAPACITY:
PURPOSE:
PERCENT USED:
RA () SA ()
NUMBER REQUIRED/QTR

CY:_____
1 2 3 4

CY:_____
1 2 3 4

CY:_____
1 2 3 4

REMARKS - SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5351
5351 - SERVICES - GROUND HANDLING EQUIPMENT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
ITEM NAME/DESIGNATION:
CAPACITY:
PURPOSE:
PERCENT USED:
RA () SA ()
NUMBER REQUIRED/QTR

CY:_____
1 2 3 4

CY:_____
1 2 3 4

CY:_____
1 2 3 4

REMARKS - SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5360
5360 - SERVICES - AIRCRAFT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE SERVICE/PURPOSE:

STAGING AREAS AND DATES:

AIRCRAFT DESCRIPTION

TYPE:

SERIAL NO:

FUEL:

OIL:

LUBRICANT:

REMARKS:

=====REVISION: DATE: ===5361
5361 - SERVICES - SEACRAFT

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE SEACRAFT:

HARBOR:

DURATION

DAYS:

CY:

SERVICES:

=====REVISION: DATE: ===5370
5370 - SERVICES - AIR OPERATIONS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE SERVICE:

DATES

FROM:

TO:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5371
5371 - SERVICES - MARINE OPERATIONS

ITEM NO.:

REQUESTER:

SUPPLIER:

TEST CODE:

TYPE SERVICE:

DATES

FROM:

TO:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5380
5380 - SERVICES - PHYSICAL AND/OR LIFE SCIENCE EXPERIMENTS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE ITEM/SERVICE:
RA () SA ()
DATES OF REQUIRED ITEM/SERVICE
 FROM:
 TO:
AMOUNTS OF REQUIRED ITEM/SERVICE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5400
5400 - LABORATORY

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5410
5410 - LABORATORY - CHEMICAL AND PHYSICAL ANALYSIS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
NAME/DESIGNATION:
MILITARY SPECIFICATION NUMBER:
DETAILS OF ANALYSIS REQUIRED:
SAMPLING TIMES:
REMARKS:

=====REVISION: DATE: ===5420
5420 - LABORATORY - SPECIAL ENVIRONMENT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===5430
5430 - OTHER SUPPORT - TEST INSTRUMENT MAINTENANCE AND CALIBRATION

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:
 RECISION ELECTRONIC OR MECHANICAL MEASURING EQUIPMENT
 NAME/DESIGNATION:
 RANGE OR SCALE AND UNITS:
 NAME OF MANUFACTURER:
 MODEL NUMBER:
 SERIAL NUMBER:
 CALIBRATION
 CYCLE MONTHS:
 TIME(DAYS):
 IN PLACE: YES() NO()
 ACCURACY REQUIRED:
 UNITS

CY:_____
1 2 3 4

CY:_____
1 2 3 4

CY:_____
1 2 3 4

REMARKS:
 =====REVISION: DATE: ===5440
 5440 - LABORATORY - TECHNICAL SHOPS AND LABS

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:
 TYPE SERVICE:
 DATES
 FROM:
 TO:
 NUMBER OF DAYS PER MONTH:
 PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5500
 5500 - MAINTENANCE

ITEM NO.:
 REQUESTER:
 SUPPLIER:
 TEST CODE:
 REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===5510
 5510 - MAINTENANCE - BUILDINGS AND GROUNDS

ITEM NO.:

REQUESTER:
SUPPLIER:
TEST CODE:
TYPE SERVICE:
DATES

FROM:

TO:

PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5520
5520 - MAINTENANCE - VEHICLES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
TYPE SERVICE:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5530
5530 - MAINTENANCE - SHOP

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:
TYPE SERVICE:
DATES:
REMARKS:
PURPOSE AND REMARKS/SPECIAL INSTRUCTIONS:

=====REVISION: DATE: ===5600
5600 - FACILITIES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
LOCATION:
TYPE OF FACILITY:
SITE DESIRED:
STATUS
 ASSIGNED:
 EXISTING:
 NEW:
SCHEDULE

CY:____
1 2 3 4

CY:____
1 2 3 4

CY:____
1 2 3 4

REMARKS:

=====REVISION: DATE: ===5610
5610 - FACILITIES - DRAWINGS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT:

=====REVISION: DATE: ===5620
5620 - FACILITIES - LAUNCHER AND PLATFORM CHARACTERISTICS

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
TYPE OF LAUNCH PAD/PLATFORM:
SIZE OF LAUNCH PAD/PLATFORM:
LOCATION OF LAUNCH PAD/PLATFORM:
TYPE OF SIMULATOR: RA () SA ()
DESCRIPTION OF LAUNCH PAD/PLATFORM:
TYPE OF LAUNCHER: RA () SA ()
SIZE OF LAUNCHER:
LAUNCHER WEIGHT:
LAUNCHER AZIMUTH:

 ATTITUDE:
 POSITION ACCURACY DESIRED:
 POSITION ACCURACY REQUIRED:
LAUNCHER ELEVATION:
 ATTITUDE:
 POSITION ACCURACY DESIRED:
 POSITION ACCURACY REQUIRED:

DESCRIPTION OF LAUNCHER:
DESCRIPTION OF LAUNCH OPERATIONS:
DESCRIPTION OF POSITIONING METHODS AND EQUIPMENT:

=====REVISION: DATE: ===6000
6000 - OTHER SUPPORT

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:
REQUIREMENT () INFORMATION ():

=====REVISION: DATE: ===6010
6010 - OTHER SUPPORT - REQUIREMENTS FOR SUPPORT AGENCIES

ITEM NO.:
REQUESTER:
SUPPLIER:
TEST CODE:

REFERENCE UDS	DATA
<u>SECTION/ITEM NUMBER</u> <u>REQUIREMENT</u>	<u>PRIORITY</u>

COMMENTS:

=====

* * * CLASSIFICATION: * * *